

# **EXHIBIT A**

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IN/"Fischell, Robert E": 123 patents.

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IN/"Fischell, Robert E"

PAT. NO.	Title
1 7,110,820	<a href="#">T Responsive electrical stimulation for movement disorders</a>
2 7,060,088	<a href="#">T Stent with improved flexible connecting links</a>
3 7,037,327	<a href="#">T Stent with self-expanding end sections</a>
4 7,011,673	<a href="#">T Stent delivery system with a fixed guide wire</a>
5 6,985,771	<a href="#">T Rapid response system for the detection and treatment of cardiac events</a>
6 6,936,065	<a href="#">T Stent delivery system having a fixed guidewire</a>
7 6,783,522	<a href="#">T Implantable catheter having an improved check valve</a>
8 6,736,840	<a href="#">T Stent delivery catheter system for primary stenting</a>
9 6,716,240	<a href="#">T Stent having a multiplicity of undulating longitudinals</a>
10 6,706,061	<a href="#">T Enhanced hybrid cell stent</a>
11 6,699,278	<a href="#">T Stent with optimal strength and radiopacity characteristics</a>
12 6,647,296	<a href="#">T Implantable apparatus for treating neurological disorders</a>
13 6,609,023	<a href="#">T System for the detection of cardiac events</a>
14 6,597,954	<a href="#">T System and method for controlling epileptic seizures with spatially separated detection and stimulation electrodes</a>
15 6,547,817	<a href="#">T Stent having a multiplicity of undulating longitudinals</a>
16 6,540,775	<a href="#">T Ultraflexible open cell stent</a>
17 6,534,693	<a href="#">T Surgically implanted devices having reduced scar tissue formation</a>
18 6,468,263	<a href="#">T Implantable responsive system for sensing and treating acute myocardial infarction and for treating stroke</a>
19 6,459,936	<a href="#">T Methods for responsively treating neurological disorders</a>

- 20 [6,427,086](#) **T** [Means and method for the intracranial placement of a neurostimulator](#)
- 21 [6,402,678](#) **T** [Means and method for the treatment of migraine headaches](#)
- 22 [6,375,660](#) **T** [Stent delivery system with a fixed guide wire](#)
- 23 [6,360,122](#) **T** [Data recording methods for an implantable device](#)
- 24 [6,354,299](#) **T** [Implantable device for patient communication](#)
- 25 [6,350,226](#) **T** [Radioisotope bandage for reducing scar tissue formation](#)
- 26 [6,315,708](#) **T** [Stent with self-expanding end sections](#)
- 27 [6,272,379](#) **T** [Implantable electronic system with acute myocardial infarction detection and patient warning capabilities](#)
- 28 [6,270,521](#) **T** [Stent delivery catheter system for primary stenting](#)
- 29 [6,230,049](#) **T** [Integrated system for EEG monitoring and electrical stimulation with a multiplicity of electrodes](#)
- 30 [6,221,043](#) **T** [Stent delivery catheter with enhanced balloon shape](#)
- 31 [6,190,403](#) **T** [Low profile radiopaque stent with increased longitudinal flexibility and radial rigidity](#)
- 32 [6,161,045](#) **T** [Method for determining stimulation parameters for the treatment of epileptic seizures](#)
- 33 [6,146,323](#) **T** [Delivery catheter for a radioisotope stent](#)
- 34 [6,134,474](#) **T** [Responsive implantable system for the treatment of neurological disorders](#)
- 35 [6,128,538](#) **T** [Means and method for the treatment of neurological disorders](#)
- 36 [6,120,533](#) **T** [Stent delivery system for a radioisotope stent](#)
- 37 [6,112,116](#) **T** [Implantable responsive system for sensing and treating acute myocardial infarction](#)
- 38 [6,099,455](#) **T** [Radioisotope stent with non-radioactive end sections](#)
- 39 [6,086,604](#) **T** [Stent having a multiplicity of undulating longitudinals](#)
- 40 [6,074,371](#) **T** [Blunt injection needle for a pen-type injector](#)
- 41 [6,061,593](#) **T** [EEG d-c voltage shift as a means for detecting the onset of a neurological event](#)
- 42 [6,017,328](#) **T** [Device for subcutaneous medication delivery](#)
- 43 [6,016,449](#) **T** [System for treatment of neurological disorders](#)
- 44 [6,013,019](#) **T** [Temporary radioisotope stent](#)
- 45 [6,006,124](#) **T** [Means and method for the placement of brain electrodes](#)
- 46 [5,976,153](#) **T** [Stent delivery catheter system](#)
- 47 [5,938,689](#) **T** [Electrode configuration for a brain neuropacemaker](#)
- 48 [5,910,145](#) **T** [Stent delivery catheter system](#)
- 49 [5,879,370](#) **T** [Stent having a multiplicity of undulating longitudinals](#)
- 50 [5,879,282](#) **T** [Catheter having an expandable radioactive source](#)

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**IN/"Fischell, Robert E": 123 patents.**

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IN/"Fischell, Robert E"

PAT. NO.	Title
51 <a href="#">5,840,009</a>	<a href="#">Radioisotope stent with increased radiation field strength at the ends of the stent</a>
52 <a href="#">5,830,227</a>	<a href="#">Balloon angioplasty catheter with enhanced capability to penetrate a tight arterial stenosis</a>
53 <a href="#">5,795,286</a>	<a href="#">Radioisotope impregnated sheet of biocompatible material for preventing scar tissue formation</a>
54 <a href="#">5,792,172</a>	<a href="#">Multifold balloon for stent deployment</a>
55 <a href="#">5,792,144</a>	<a href="#">Stent delivery catheter system</a>
56 <a href="#">5,759,174</a>	<a href="#">Angioplasty balloon with an expandable external radiopaque marker band</a>
57 <a href="#">5,749,825</a>	<a href="#">Means method for treatment of stenosed arterial bifurcations</a>
58 <a href="#">5,743,874</a>	<a href="#">Integrated catheter for balloon angioplasty and stent delivery</a>
59 <a href="#">5,735,859</a>	<a href="#">Distally attachable and releasable sheath for a stent delivery system</a>
60 <a href="#">5,730,698</a>	<a href="#">Balloon expandable temporary radioisotope stent system</a>
61 <a href="#">5,697,971</a>	<a href="#">Multi-cell stent with cells having differing characteristics</a>
62 <a href="#">5,695,516</a>	<a href="#">Longitudinally elongating balloon expandable stent</a>
63 <a href="#">5,669,932</a>	<a href="#">Means for accurately positioning an expandable stent</a>
64 <a href="#">5,643,312</a>	<a href="#">Stent having a multiplicity of closed circular structures</a>
65 <a href="#">5,639,274</a>	<a href="#">Integrated catheter system for balloon angioplasty and stent delivery</a>
66 <a href="#">5,634,928</a>	<a href="#">Integrated dual-function catheter system and method for balloon angioplasty and stent delivery</a>

- 67 5,607,442 **T** Stent with improved radiopacity and appearance characteristics
- 68 5,605,530 **T** System for safe implantation of radioisotope stents
- 69 5,492,530 **T** Method for accessing the coronary arteries from the radial or brachial artery in the arm
- 70 5,484,425 **T** Radiopaque non-kinking thin-walled introducer sheath
- 71 5,423,846 **T** Dottering auger catheter system
- 72 5,423,774 **T** Introducer sheath with irregular outer surface
- 73 5,413,561 **T** Guiding catheter with sealing cap system for reducing blood loss when inserting guiding catheters
- 74 5,409,454 **T** Apparatus for atherectomy
- 75 5,389,090 **T** Guiding catheter with straightening dilator
- 76 5,334,187 **T** Balloon catheter system with slit opening handle
- 77 5,324,262 **T** Introducer sheath with expandable outer tube and method of use
- 78 5,306,259 **T** Vascular access needle having an extended length body
- 79 5,295,969 **T** Vascular access device with air-tight blood containment capability
- 80 5,263,959 **T** Dottering auger catheter system and method
- 81 5,242,414 **T** Ergonomic vascular access needle
- 82 5,219,329 **T** Two-piece percutaneous introducer sheath and method for removing a thrombus
- 83 5,180,376 **T** Non-buckling thin-walled sheath for the percutaneous insertion of intraluminal catheters
- 84 5,176,617 **T** Use of a stent with the capability to inhibit malignant growth in a vessel such as a biliary duct
- 85 5,167,644 **T** Manually sealable introducer sheath
- 86 5,127,902 **T** Apparatus and method for precisely controlling the excision of obstructive tissue in a human blood vessel
- 87 5,059,166 **T** Intra-arterial stent with the capability to inhibit intimal hyperplasia
- 88 5,011,490 **T** Endoluminal tissue excision catheter system and method
- 89 4,941,461 **T** Electrically actuated inflatable penile erection device
- 90 4,898,575 **T** Guide wire following tunneling catheter system and method for transluminal arterial atherectomy
- 91 4,886,061 **T** Expandable pullback atherectomy catheter system
- 92 4,784,660 **T** Manually actuated hydraulic sphincter having a mechanical actuator
- 93 4,784,645 **T** Apparatus for detecting a condition of a medication infusion system and providing an informational signal in response thereto
- 94 4,768,507 **T** Intravascular stent and percutaneous insertion catheter system for the dilation of an arterial stenosis and the prevention of arterial restenosis
- 95 4,765,332 **T** Pullback atherectomy catheter system
- 96 4,731,083 **T** Manually actuated hydraulic sphincter
- 97 4,731,051 **T** Programmable control means for providing safe and controlled medication infusion
- 98 4,730,607 **T** Stiffener cylinder for an inflatable penile erection device
- 99 4,724,830 **T** Flow control device for an implantable prosthesis
- 100 4,697,622 **T** Passive filling device

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PAT. NO.	Title
101 4,671,261	<a href="#">Penile erection device with valving in the penile cylinder</a>
102 4,661,097	<a href="#">Method for clearing a gas bubble from a positive displacement pump contained within a fluid dispensing system</a>
103 4,632,114	<a href="#">Urethral sphincter cuff</a>
104 4,628,912	<a href="#">Adjustable root and tip extenders for the stiffener cylinder of a penile erection device</a>
105 4,619,653	<a href="#">Apparatus for detecting at least one predetermined condition and providing an informational signal in response thereto in a medication infusion system</a>
106 4,596,242	<a href="#">Method and apparatus for achieving penile erection in a human male</a>
107 4,594,058	<a href="#">Single valve diaphragm pump with decreased sensitivity to ambient conditions</a>
108 4,573,994	<a href="#">Refillable medication infusion apparatus</a>
109 4,572,168	<a href="#">Fully implantable vapor pressure actuated penile erection device and method</a>
110 4,571,749	<a href="#">Manually actuated hydraulic sphincter</a>
111 4,559,931	<a href="#">Manually actuated fully implantable penile erection device</a>
112 4,525,165	<a href="#">Fluid handling system for medication infusion system</a>
113 4,524,773	<a href="#">Apparatus for inhibiting self-injurious behavior (SIB) in patients</a>
114 4,494,950	<a href="#">Plural module medication delivery system</a>
115 4,440,160	<a href="#">Self-injurious behavior inhibiting system</a>
116 4,422,330	<a href="#">Low susceptibility proof mass for a single axis drag compensation system</a>
117 4,373,527	<a href="#">Implantable, programmable medication infusion system</a>
118 4,295,474	<a href="#">Recorder with patient alarm and service request systems suitable for use with automatic implantable defibrillator</a>

- 119 [4,275,739](#) **T** [Charge control switch responsive to cell casing deflection](#)  
120 [4,170,904](#) **T** [Single-axis disturbance compensation system](#)  
121 [4,141,365](#) **T** [Epidural lead electrode and insertion needle](#)  
122 [4,125,116](#) **T** [Human tissue stimulation electrode structure](#)  
123 [4,096,866](#) **T** [Rechargeable body tissue stimulator with back-up battery and pulse generator](#)
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